

07-27-01

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

**UTILITY PATENT APPLICATION
TRANSMITTAL LETTER
UNDER 37 C.F.R. 1.53(b)**

ATTORNEY DOCKET NO.:
12013/58002

Address to:
Assistant Commissioner for Patents
Washington D.C. 20231
Box Patent Application

Transmitted herewith for filing is the patent application of:

Inventor(s): **Takafumi UENO, Toyoaki MUROHARA, Keith Allen ROBINSON,
Nicolas A.F. CHRONOS, Sam BALDWIN, and Maria PALASIS**

For: **THERAPEUTIC ANGIOGENESIS BY BONE MARROW-DERIVED CELL
TRANSPLANTATION IN MYOCARDIAL ISCHEMIC TISSUE AND
SKELETAL MUSCLE ISCHEMIC TISSUE**

Enclosed are:

1. **38** sheets of specification, **7** sheets of claims and **1** sheet of abstract.
2. **11** sheets of drawings.
3. Grant of Power of Attorney and Limited Authorization to Act on Behalf of Assignee.
4. Applicant hereby claims priority benefits under 35 U.S.C. § 119 of United States Provisional Application Serial No. **60/220,834** filed on **July 26, 2000**.
5. The filing fee has been calculated as shown below:

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				710.00
TOTAL CLAIMS	69 - 20 =	49	18.00	882.00
INDEPENDENT CLAIMS	7 - 3 =	4	80.00	320.00
MULTIPLE DEPENDENT CLAIM PRESENT			270.00	
*Number extra must be zero or larger			TOTAL	1,912.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	

6. Please charge the required application filing fee of **\$1,912.00** to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**.
7. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**:
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 - D. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
 - E. Any additional miscellaneous fees under 37 C.F.R. § 1.21.
8. A duplicate copy of this sheet is enclosed for charging purposes.

Dated: July 26, 2001

By: Elizabeth Wieckowski
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Therapeutic angiogenesis by bone marrow derived cell transplant in myocardial ischemic tissue and the effect of muscle ischemic tissue